GMR support this counterproposal. It does, however, require the modification in this proceeding of the authorization of one additional assignment, in order to accommodate the upgrades, and for resolution of the conflict. Wood has acquired the consent of the permittee, whereby he consents at this time to the modification of its construction permit.

7. An alternate channel is available for Hogansville, Georgia, on which WEIZ can be relocated. This alternative channel will remove the mutual exclusivity between the GMR/DMI and the Greenville upgrade proposals. However, it requires that Channel 251A be removed from Valley, Alabama, and Channel 237A be put in its place. The specific proposal is outlined below. This request will enable WEIZ at Hogansville to operate on Channel 251 rather than Channel 239A. However, rather than allocate Channel 251A to Hogansville, Georgia, Wood requests that Channel 251C3 be allotted to Hogansville. Channel 251C3 is mutually exclusive with the present Channel 248A allotment at Hogansville, Georgia. GMR, DMI and Wood, therefore, request that Channel 237A be substituted for Channel 251A at Valley, Alabama, and that Pearce Broadcasting Partnership be ordered to change channels. Aside from the communities of Hogansville and Greenville, Georgia, and Valley, Alabama, the remaining aspects of the proposal originally forwarded by DMI and GMR (specifically, the change of community requests for Griffin to Fayetteville, and Sparta to Eatonton, and the Class A

substitution of channels at Ashland, Alabama, and Thomaston, Georgia,) should continue to be considered as previously filed. No changes in these requests are proposed in these comments.

RESULTS AND COUNTERPROPOSALS

- 8. Channel 251C3 can be substituted for Channel 248A at Hogansville, Georgia, at North Latitude 33° 09' 56" and West Longitude 85° 05' 11". This represents a site restriction of 16.0 kilometers west of the community in order to avoid shortspacing WSB-FM, Channel 253C, Atlanta, Georgia, and WAGH, Channel 252A, Fort Mitchell, Alabama. As demonstrated on Exhibit #1, Channel 251C3 from the reference site can provide city grade service (3.16 mV/m) to all of Hogansville, Georgia. Exhibit #2, a detailed spacing analysis for Channel 251C3 at Hogansville, which shows that aside from WUAF, Channel 251A, Valley, Alabama (who has been proposed to move to Channel 237A), that Channel 251C3 meets all Commission spacing requirements to all licensed, applied for or proposed facilities.
- 9. Channel 237A can be allocated to Valley, Alabama, at the coordinates specified in the outstanding WUAF construction permit at North Latitude 32° 55' 12" and West Longitude 85° 13' 04". While this represents a site restriction to accommodate the WUAF site, no actual

restriction is necessary. Coverage of Valley, Alabama, will be the same as authorized in the WUAF construction permit. Exhibit #3 is a detailed usable area study for Channel 237A at Valley, Alabama. Exhibit #4, likewise, shows that this channel, from the WUAF construction permit location, can meet the required spacing restrictions as a 6.0 kilowatt Class A facility, thus, potentially allowing WUAF to operate as a 6.0 kilowatt Class A, rather than as the authorized 3.0 kilowatt facility. These spacing requirements assume that the reference site for the Greenville C3 proposal on Channel 239A is slightly altered as outlined below.

- 10. Channel 239C3 can be allocated to Greenville, Georgia, at reference coordinates North Latitude 33° 01' 11" and West Longitude 84° 46' 06". From this location, a maximum C3 facility will provide Greenville with the requisite 3.16 mV/m contour. Demonstrated on Exhibit #5 is the area in which a transmitter site could potentially be located for Channel 239C3 at Greenville. Exhibit #6 is a detailed §73.207 spacing analysis which demonstrates compliance with §73.207, assuming the other changes proposed in these comments and in DMI & GMR's original requests are adopted.
- 11. By making these three changes at Hogansville and Greenville, Georgia, and Valley, Alabama, the requests filed by DMI, GMR and Orchon can all be accommodated. In addition,

it will also allow Wood to upgrade its facility at
Hogansville to Class C3, without denying any of the requests
in this current docket.

12. Therefore, the following changes are requested to §73.202(b) of the Commission's rules:

Fayetteville, Georgia

Present Proposed
None 248C3

Griffin, Georgia

Present Proposed

249A None 1

Eatonton, Georgia

Present Proposed

None 249C3

Sparta, Georgia

 Present
 Proposed

 249A, 274A
 274A

¹⁾ AM station WKEU (co-owned with WQUL) and WHIE will remain licensed to Griffin, Georgia.

Hogansville, Georgia

Present

Proposed

248A

251C3

Greenville, Georgia

Present

Proposed

239A

239C3

Ashland, Alabama

Present

Proposed

237A

238A

Thomaston, Georgia

Present

Proposed

237A

266A

Valley, Alabama

<u>Present</u>

Proposed

251A

237A

13. Wood expresses its willingness to reimburse the permittee at Valley, Alabama, for reasonable expenses in making the channel change. An agreement has been entered into with the permittee at Valley for its consent to the

channel change. DMI & GMR have previously stated their willingness to reimburse the other impacted licensees and permittees in this proceeding.

PUBLIC INTEREST MATTER

- 14. As stated in its original Petition for Rule Making, the proposed upgrades at Griffin/Fayetteville and Sparta/ Eatonton will enable WQUL and WSKS, combined, to provide service to 951,725 persons in 9,541.8 square kilometers, which represents an increase to their existing Class A facilities of 800,262 persons in 5,375.0 square kilometers. Additionally, it will enable WASZ in Ashland, Alabama, to operate as an equivalent 6.0 kilowatt facility, which provides 1.0 mV/m coverage to 20,376 persons in 2,275.3 square kilometers which is a potential increase of 7,108 persons in 612 square kilometers over its present Class A facility. ²
- 15. Once the channel substitution is made in Thomaston, Georgia, and WTGA-FM files its application, specifying its present Class A facility, ³ it will enable WTGA-FM to operate as a 6.0 kilowatt Class A facility, improving its potential population coverage within its 1.0 mV/m contour, to a total of 44,649 persons in 2.194.5 square
- All population data extracted from PL 94~171 files (1990 Census).
- WTGA-FM can operate as a 6.0 kilowatt non-directional facility at its present site under §73.215 regulations.

kilometers. This represents an increase of 9,907 persons in 613.2 square kilometers over the present Class A facility.

- at Greenville, Georgia, the potential C3 facility will provide service to 146,735 persons in 4772.1 square kilometers. This represents an increase of 85,785 persons in 2,265.7 square kilometers over its presently authorized Class A construction permit. Additionally, when Channel 251C3 is allocated to Hogansville, Georgia, from the allocated reference site, a maximum C3 facility will provide 1.0 mV/m service to 111,408 persons in 4,787.1 square kilometers. This represents an increase of 51,932 persons in 2,959.5 square kilometers over the service presently provided from WEIZ operating as a 3.0 kilowatt Class A facility.
- 17. When Channel 237A is substituted for Channel 251A at Valley, Alabama, WUAF will be able to provide service to 90,172 persons in 2,044.7 square kilometers. This is an increase of 10,189 persons in 560.3 square kilometers over its presently authorized Class A facility.
- 18. Combining the overall gain figures from all of the potential upgrades, added to the expansion of service from 3.0 kilowatt Class A's to 6.0 Class A's in this proceeding, a total of 965,183 persons in 12,385.7 square kilometers will

receive service from the upgraded/changed facilities which potentially could be authorized by this proceeding. Thus, the improved service to this number of persons is clearly in the public interest.

19. Additionally, the provision of first local service to Fayetteville as proposed by DMI and first full-time local service to Eatonton as proposed by GMR, likewise, is in the public interest and would qualify under Priority 3 of the Commission's FM Assignment Criteria. While this proposal qualifies under Priority 4 for other matters, it, likewise, qualifies under Priority 3 for first local service. WQUL will continue to provide 1.0 mV/m service to Griffin, Georgia, once the upgraded facility begins service (Exhibit #7). The present WQUL Class A facility is currently unable to provide 1.0 mV/m service to Fayetteville, Georgia (Exhibit #8). Likewise, WSKS, operating on Channel 249C3 at Eatonton, Georgia, will provide greater that 1.0 mV/m service to Sparta (Exhibit #9). Presently, WSKS does not provide Eatonton with 1.0 mV/m service (Exhibit #10).

ALTERNATE PROPOSAL

20. As an alternate to the above noted resolution to conflicts, should the Commission consider the resolution not achievable, DMI and GMR restate their desire to follow

through on their original requests as outlined in its previous petition, incorporated herein by reference.

- 21. The approval of the original DMI and GMR requests can be made through the denial of the Orchon proposal at Greenville, Georgia. It has been shown that the Orchon proposal is mutually exclusive with the DMI/GMR requested substitution at Hogansville, Georgia. Thus, should the Hogansville channel exchange be precluded by a Greenville allotment, DMI and GMR's upgrade and change community of license requests would likewise be precluded.
- 22. The DMI and GMR upgrades will provide first local and first full-time local service (to Fayetteville and Eatonton, respectively) and, therefore, should be considered under both Priority 3 and Priority 4 of the Commission allotment criteria. The Orchon request is a mere upgrade of facilities, which does not provide any first or second full-time aural service. ³ This, therefore, places the Orchon request only into Category 4 (other public interest matters).
- 23. This alternative request places the DMI & GMR original request in a higher priority category than the Orchon proposal. Further, the original DMI & GMR request

^{3.} The extra gain area covered by the potential Greenville C3 site is completely covered by stations WJSP, WFVJ, WYAI and WCQG.

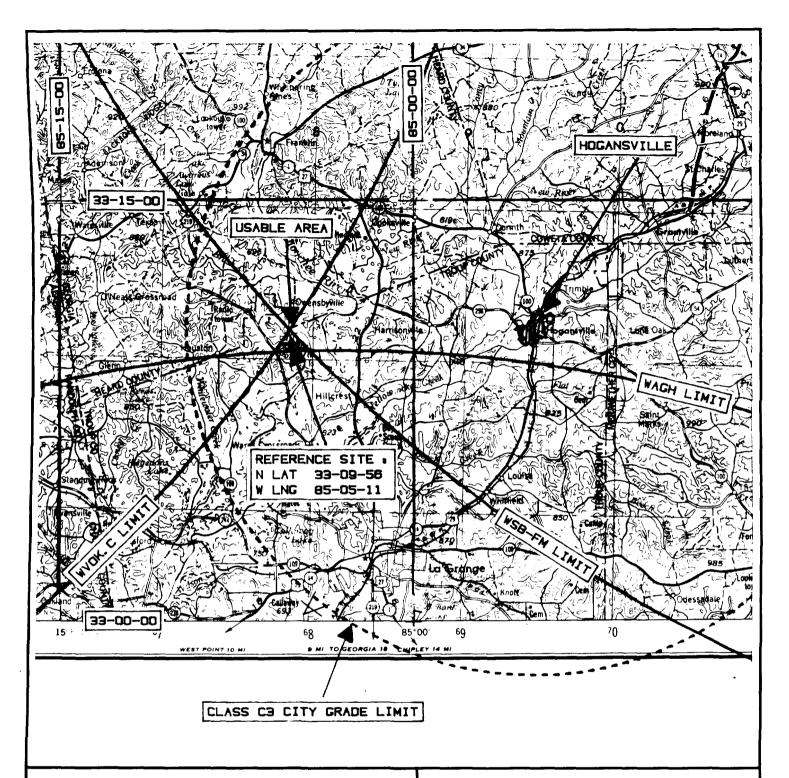
will, when combined, provide expanded service to 826,390 persons in 7,270.8 square kilometer. ⁴ The original requested upgrade, as proposed by Orchon, would have provided service to 135,243 persons in 4,759.3 square kilometers. This represents an increase of 74,293 persons in 2,252.9 square kilometers over its present authorized construction permit.

- 24. When the figures are compared, the DMI/GMR requests will serve 111.2% more persons than the original Orchon proposal. This, when considered with the DMI/GMR request being a higher priority warrants a grant of the DMI/GMR proposals and the denial of the Orchon request.
- 25. In the eventuality that the Commission adopts the above referenced resolution, DMI upon the allotment of Channel 248C3 to Fayetteville, Georgia, will file, on a timely basis, an application to make changes in the facilities of WQUL. Additionally, once Channel 249C3 is allotted to Eatonton, Georgia, GMR will file, on a timely basis, an application to make changes in the facilities of WSKS. Finally, should the Commission allot Channel 251C3 to Hogansville, Georgia, Wood will file, on a timely basis, an application to make changes in the facilities of WEIZ.
- 26. The foregoing technical statement and attached exhibits were prepared on behalf of Design Media, Inc., Good

The population figures have been adjusted by the additional gain figures of WTGA~FM.

Medicine Radio Georgia, Inc. and T. Wood and Associates, Inc., by Bromo Communications, Inc., their technical consultants. All information contained herein is true and accurate to the best of our belief and knowledge. Should questions arise during consideration of these comments, we welcome the opportunity to discuss the matter by phone at (912) 638-5608.

27. All the data used in the preparation of this report is based on the NTIA FM database as updated in December 1992. We assume no responsibility for omissions in that database, which may be adverse to the requests contained herein.



USABLE AREA CHANNEL 251C3

MAP IS A PORTION OF THE 1:250.000 SCALE ATLANTA U.S.G.S. EASTERN UNITED STATES MAP.

MAP ASSUMES THAT WUAF IS OPERATING ON CH 237A. ONLY THE MOST LIMITING STATIONS ARE DEPICTED ON THIS EXHIBIT.

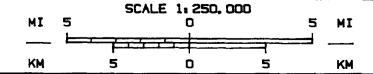


EXHIBIT #1

COMMENTS & COUNTERPROPOSAL

MM DOCKET # 92-227

DMI / GMR / WOOD

NUMEROUS COMMUNITIES IN

GEORGIA AND ALABAMA

December 1992



ALLOCATION STUDY FOR HOGANSVILLE, GEORGIA USING PROPOSED ALLOCATION SITE AS REFERENCE

85	EFERENCE 09 56 N 05 11 W		Current CHANNEL	CLASS C3 rules spac 251 - 98.1	ings MHz -		DISPL DATA SEARCH	AY DATES 11-25-92 12-10-92
•	CALL TYPE	CH# CITY LAT	LNG	STATE PWR	BEAR'	D-KM D-Mi	R-KM R-M1	MARGIN (KM)
	AD251	251C3 Hogans 33 09 56 T. Wood and	ville 85 05 11 Associate	GA 0.000 kW s, Inc.	0.0 OM	0.00		
*	WUAF.C CP CN	251A Valle 32 55 12 6 Pearce Broad Channel 23	y B5 13 04 dcasting Pa 7A DMI/GM	AL 3.000 kW artnersh R/Wood	204.3 100M	29.87 18.6 BPH90091	142.0 88.3 18MA	-112.13
	DE	248A Hogan 33 03 54 Good Medici	RA 57 22	o ooo kw	OM	10.2	42.0 26.1	-25.52
		248A Hogan 33 03 54 T. Wood and	Associate	s, Inc.		BPH8805	31 MN	
•		250A Oxford 33 37 21 Woodard Bro	d 85 52 22 adcasting	AL 0.280 kW Company,	304.7 330M B	89.00 55.3 MPH90071	89.0 55.3 111B	
	LI CN	253C Atlan 33 45 35 WSB, Inc.	ta	GA	46.7 311M	96.01 59.7	96.0 59.7	0.01
	LI CN	252A Fort I 32 21 48 8 Minority Rad	85 03 06 dio Assoc.	AL 3.000 kW ,Inc. Ga	177.9 100M	89.02 55.3 BLH88011	89.0 55.3 12KA	
•	WAWV.A AP CN	252A Sylac 33 12 23 Action Comm	auga 86 13 54 . Enterpri	AL 3.700 kW ses, Inc	272.4 77M	106.90 66.4 BPH90082	89.0 55.3 27IE	17.90
		252A Sylac 33 12 23 Action Comm						
	WBFM Li DCN	251C Seneca 34 41 14 8 Blue Ridge	a 82 59 12 Broadcasti	SC 100.000 kW ng Co.,	49.0 306M	257.26 159.9 BLH90032	237.0 147.3 9KD	20.26

ALLOCATION STUDY CHANNEL 251C3

* NOTE : THIS STUDY ASSUMES THAT WUAF VALLEY, ALABAMA IS OPERATING ON CHANNEL 297A.

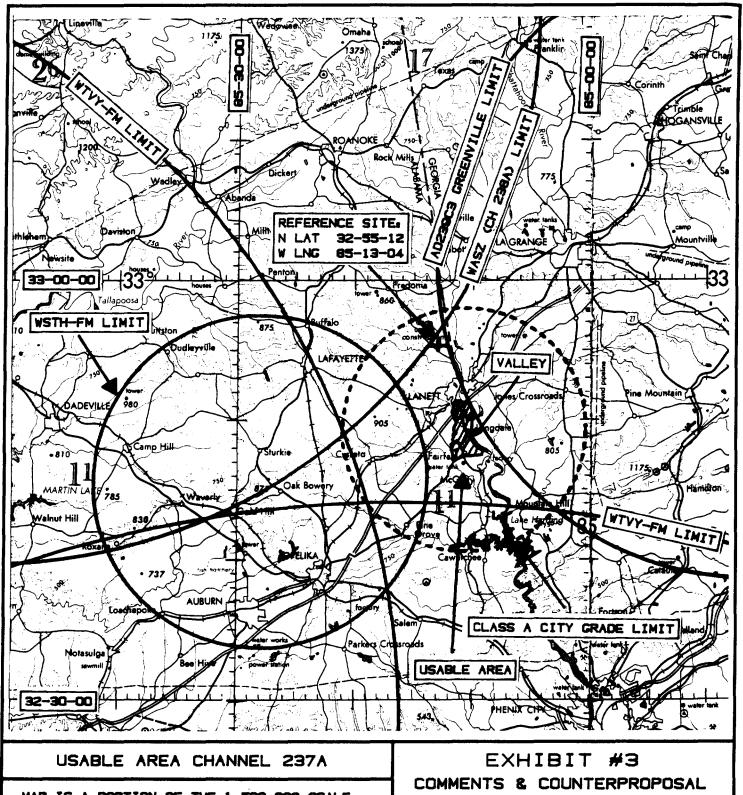
EXHIBIT #2

COMMENTS & COUNTERPROPOSAL MM DOCKET # 92-227 DMI / GMR / WOOD NUMEROUS COMMUNITIES IN GEORGIA AND ALABAMA

December 1992

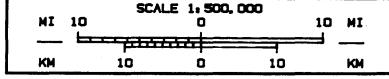
BROMO TECHNICAL CONSULTANTS
CONLYLUNICATIONS

St Simons Island, Georgia



MAP IS A PORTION OF THE 1:500,000 SCALE ATLANTA SECTIONAL AERONAUTICAL CHART.

MAP ASSUMES THAT WASZ IS OPERATING ON CHANNEL 238A. ONLY THE MOST LIMITING STATIONS ARE DEPICTED ON THIS EXHIBIT.



COMMENTS & COUNTERPROPOSA MM DOCKET # 92-227 DMI / GMR / WOOD NUMEROUS COMMUNITIES IN GEORGIA AND ALABAMA

December 1992



ALLOCATION STUDY FOR VALLEY, ALABAMA USING WUAF CP SITE/PROPOSED SITE AS REFERENCE

32 85	FERENCE 55 12 N 13 04 W		Current CHANNEL	CLASS A rules s 237 - 9	spacings 05,3 MHz		DISPLA DATA SEARCH	AY DATES 11-25-92 12-10-92
		CH# CITY		STA	TE BEAR	D-KM D-Mi	R-KM R-Mi	MARGIN (KM)
-		237A Valley 32 55 12 85 DMI/GMR/Wood	13 04	AL O	kW OF	0.00 1 0.0	115.0 71.5	-115.00
* .	DE237 DE	237A Ashland 33 18 30 85 Good Medicine	50 58 Radio, (AL 0.000 3a. Inc.	. 306.1 kw op	73.01 45.4	115.0 71.5	-41.99
*	WASZ LI CN	237A Ashland 33 18 30 85 Perry Communic to Channel 238	50 58 cations, BA DMI/0	AL 1.000 Inc. SMR	306.1 kw 165M	73.01 45.4 BLH84116	115.0 71.5 06DP	-41.99
*	WTGAFM LI CN	237A Thomasto 32 51 49 84 Radio Georgia > to Channel 2	on 25 10 , Inc. 266A DM	GA 3.000 E/GMR	94.8 kw 91M	74.96 46.6 BLH8211	115.0 71.5 18AL	-40.04
*	DE237 DE	237A Thomasto 32 51 49 84 Good Medicine	on 25 10	GA 0.000	94.8 kW OM	74.96 46.6	115.0 71.5	-40.04
		238A Ashland 33 18 30 85 Good Medicine	Radio, (a. Inc.				
	AD239 AD	239C3 Greenvil 33 01 11 84 DMI/GMR/Wood	lle 46 06	GA 0.000	75.3 kW OM	43.45 27.0	42.0 26.1	1.45
	WSTHFM	nate site - res 291C1 Alexande 32 45 33 85 Solar Broadcas	r City	AL	232.7	29.43 18.3	13.7	7.43
	CP239 CP CN	239A Greenvil 32 54 00 84 Orchon Broadca	le 46 54	GA 6.000	93.1 kw 100M	40.86 25.4	31.0 19.3	9.86
	LI CN	238C Dothan 31 15 16 85 Woods Communit	15 39 1	00.000 Group	kW 323M	114.8 BLH88032	102.6	19.73

ALLOCATION STUDY CHANNEL 237A

* NOTE: STUDY ASSUMES THAT WASZ IS OPERATING ON CHANNEL 238A.

STUDY ALSO ASSUMES THAT WTGA-FM IS OPERATING ON CHANNEL 200A.

EXHIBIT #4

COMMENTS & COUNTERPROPOSAL

MM DOCKET # 92-227

DMI / GMR / WOOD

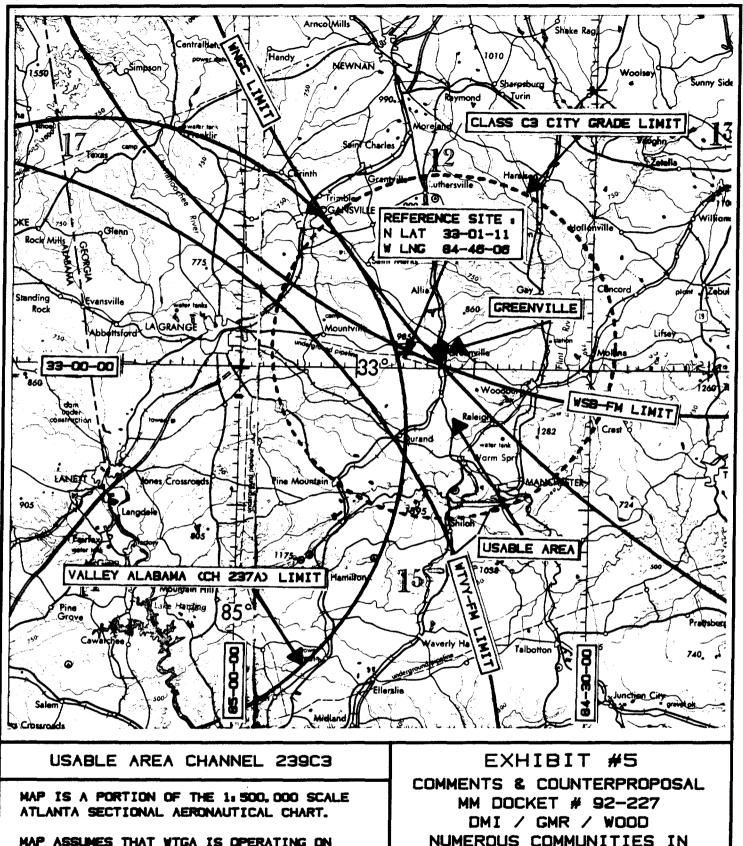
NUMEROUS COMMUNITIES IN

GEORGIA AND ALABAMA

December 1992

BROMO COMINIU BROADCAST TECHNICAL CONSULTANTS

St Simons Island, Georgia



MAP ASSUMES THAT WIGH IS OPERATING ON CHANNEL 286A. ONLY THE MOST LIMITING STATIONS ARE DEPICTED ON THIS EXHIBIT.

SCALE 1: 500, 000 MI 10 10 MI KM 10 KM 10

NUMEROUS COMMUNITIES IN GEORGIA AND ALABAMA

December 1992



ALLOCATION STUDY FOR GREENVILLE, GEORGIA USING PROPOSED ALLOCATION SITE AS REFERENCE

RE	FERENCE						DISPL	AY DATES
33 84 	01 11 N 46 06 W		Current CHANNEL	CLASS C3 rules spa 239 - 95.	cings 7 MHz –		DATA SEARCH	11-25-9; 12-10-9;
	CALL TYPE	CH# CITY LAT LN	G ·	STATE PWR	BEAR	D-KM D-Mi	R-KM R-M1	MARGIN (KM)
_	AD239 AD	239C3 Greenvi 33 01 11 84 GMR/DMI/Wood	11 e 46 06	GA 0.000 kk	0.0 1 OM	0.00 0.0	153.0 95.1	-153.00
	>PRM-A	lternate site-	restrict	ed _. 5.2 km	west-s	outh we st	•	
	AP239 AP CN	239A Greenvi 33 01 39 84 Orchon Broadc	lle 51 39 asting C	GA 1.350 kM o., Inc.	275.7 / 211M	8.69 5.4 BMPH920	142.0 88.3 811ID	-133.31
	DE	239A Greenvi 32 54 00 84 Orchon Broadc	11e 46 54 asting C	GA 0.000 kM o., Inc.	185.4 / OM	13.34 8.3	142.0 88.3	•
	CP239 CP CN	239A Greenvi 32 54 00 84 Orchon Broadc	lle 46 54 asting C	GA 6.000 kk o., Inc.	185.4 / 100M	13.34 8.3 BPH9012	142.0 · 88.3 ?1MI	-128.66 -
t	DE237 DE	237A Thomasto 32 51 49 84 Good Medicine	on 25 10 Radio, (GA 0.000 kW Ga. Inc.	118.0 OM	36.94 23.0	42.0 26.1	-5.06
*	WTGAFM LI CN	237A Thomast 32 51 49 84 Radio Georgia Channel 266A	on 25 10 , Inc. DMI/GM	GA 3.000 kW R/Wood	118.0 91M	36.94 23.0 BLH82111	42.0 26.1 8AL	-5.06
	WKLS LI CY	241C Atlanta 33 48 27 84 Great America	20 26 TV & R	GA 100.000 kW adio Co.	24.5 300M	96.01 59.7 BLH88010	96.0 59.7 94KC	0.01
	AD237 AD	237A Valley 32 55 12 85 GMR/DMI/Wood	13 04	AL 0.000 kW	255.3 OM	43.45 26.9	42.0 26.1	1.45
	LI CN	238C Athens 34 05 02 83 Clake Broadcas	19 18 1 sting Cor	100.000 kW rporatio	386M	111.1 BLH84012	109.4 4AB	
	WBILFM CP CN	240A Tuskegee 32 28 17 85 New World Comm	34 28 nunicatio	AL 4.300 kW ons, Inc	231.2 115M	96.98 60.3 BPH91062	89.0 55.3 4IC	7.98

ALLOCATION STUDY CHANNEL 239C3

* NOTE: STUDY ASSUMES THAT WTGA IS OPERATING ON CHANNEL 266A.

EXHIBIT #6

COMMENTS & COUNTERPROPOSAL

MM DOCKET # 92-227

DMI / GMR / WOOD

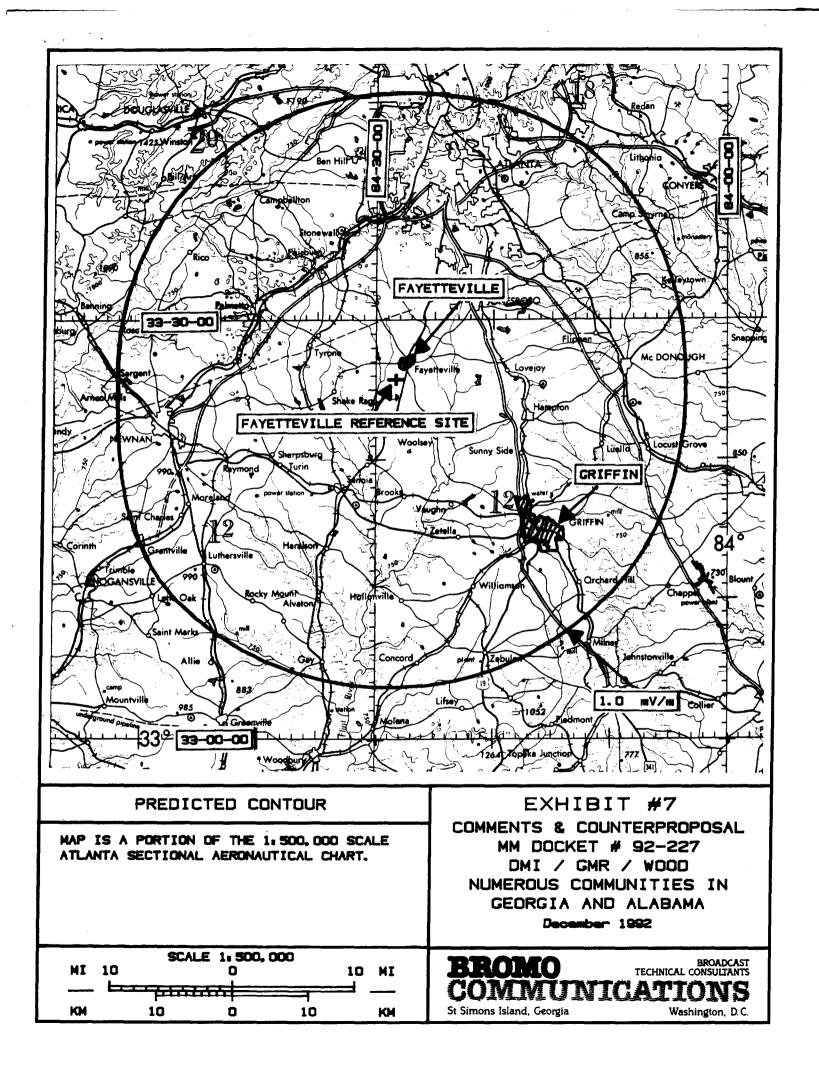
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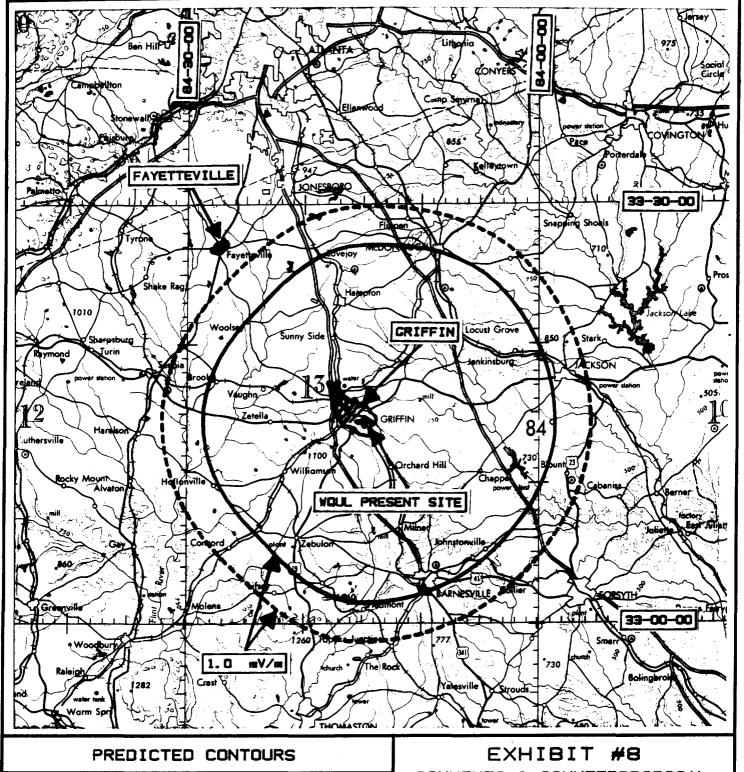
GEORGIA AND ALABAMA

December 1992

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CONLIVIUNICATIONS

St Simons Island, Georgia





MAP IS A PORTION OF THE 1:500,000 SCALE ATLANTA SECTIONAL AERONAUTICAL CHART.

DASHED LINES REPRESENT APPLIED FOR 6.0 KW CONTOURS OF WOUL.

COMMENTS & COUNTERPROPOSAL

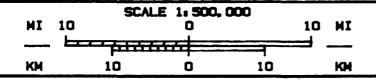
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DMI / GMR / WOOD

NUMEROUS COMMUNITIES IN

GEORGIA AND ALABAMA

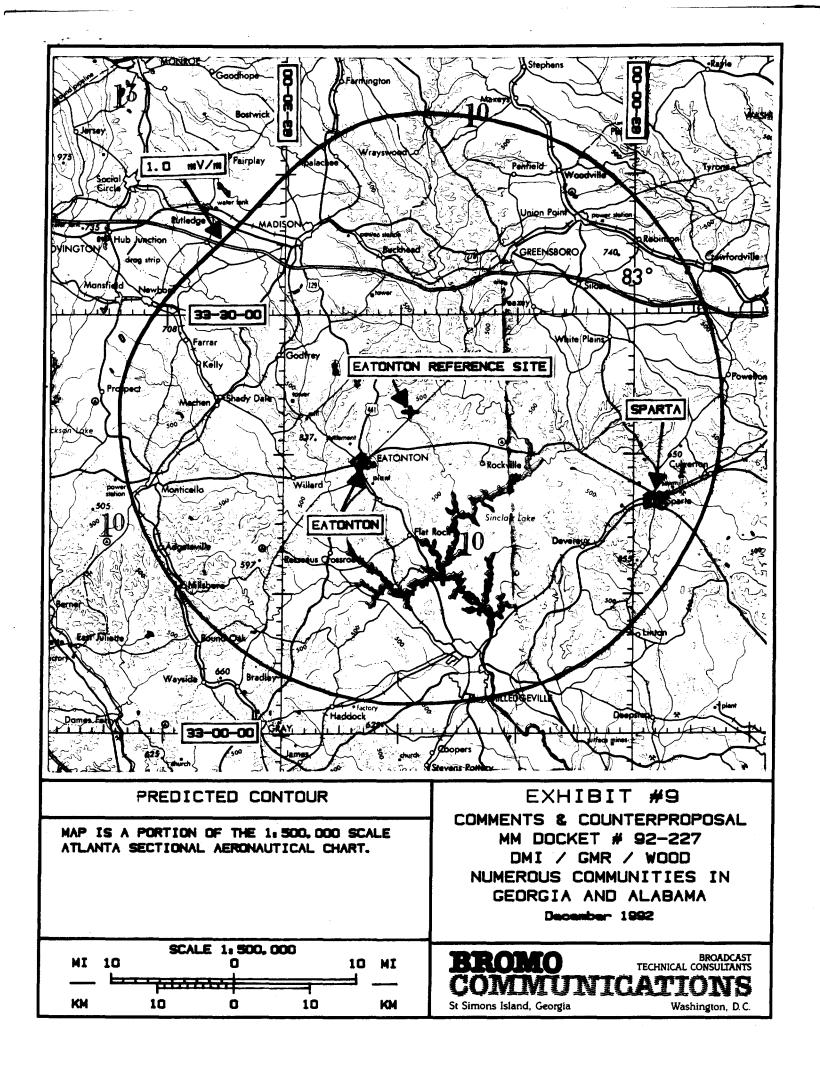
December 1992

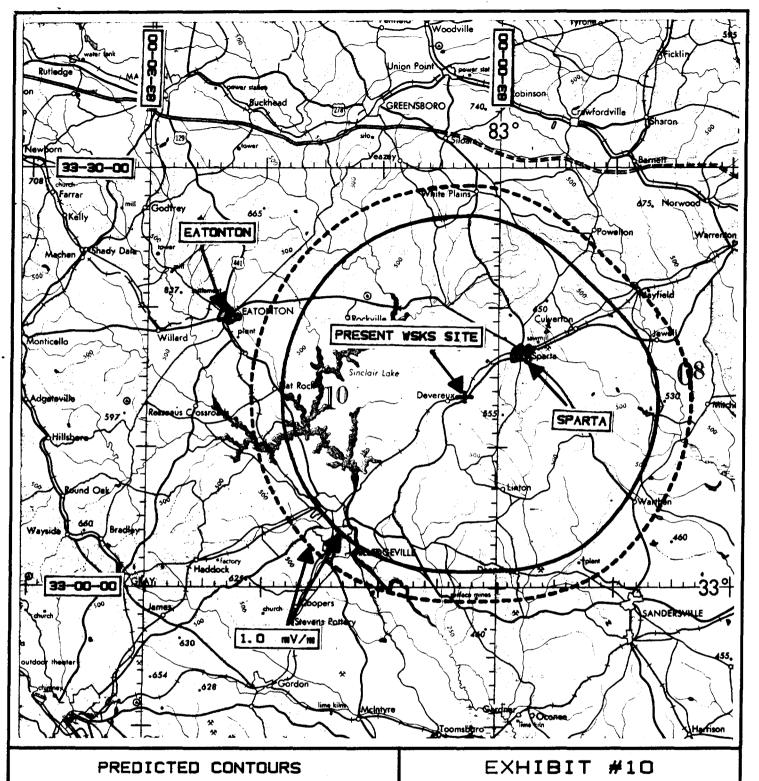


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St Simons Island, Georgia





MAP IS A PORTION OF THE 1,500,000 SCALE ATLANTA SECTIONAL AERONAUTICAL CHART.

DASHED LINES REPRESENT APPLIED FOR 6.0 KW CONTOURS OF WSKS.

COMMENTS & COUNTERPROPOSAL

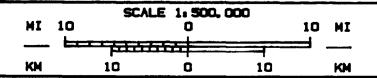
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DMI / GMR / WOOD

NUMEROUS COMMUNITIES IN

GEORGIA AND ALABAMA

December 1992



BROMO COMINIT

BROADCAST TECHNICAL CONSULTANTS

St Simons Island, Georgia

AFFIDAVIT AND QUALIFICATIONS OF CONSULTANT

State of Georgia)	
St. Simons Island)	SS
County of Glynn)	

JEFFERSON G. BROCK being duly sworn, deposes and says that he is an officer of Bromo Communications, Inc. Bromo has been engaged by Design Media, Inc., licensee of WQUL, Good Medicine Radio Georgia, Inc., licensee of WSKS, and T. Wood and Associates, Inc., permittee of WEIZ, to prepare the attached Technical Exhibit.

His qualifications are a matter of record before the Federal Communications Commission. He has been active in Broadcast Engineering since 1979.

The attached report was either prepared by him or under his direction and all material and exhibits attached hereto are believed to be true and correct.

This the 11th day of December, 1992

Jefferson G. Brock

Affiant

Sworn to and subscribed before me this the 11th day of December, 1992.

Notary Public, State of Georgia

My Commission Expires: September 8, 1995

CERTIFICATE OF SERVICE

I, Dan J. Alpert, hereby certify that I have served a true and correct copy of the foregoing document to the following person:

Robert S. Stone, Esq. McCampbell & Young, P.C. 2021 Plaza Tower P.O. Box 550 Knoxville, TN 37901-0550

- 20 -